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ECOLOGY AND ENVIRONMENT, INC.  
FIELD INVESTIGATION TEAM  
SITE SAFETY PLAN

## A. GENERAL INFORMATION

SITE: Lees Lane LandfillTDD NO: F4-8206-01

WSTS NO: \_\_\_\_\_

LOCATION: Louisville, KentuckyPLAN PREPARED BY: H. Dan Harman, Jr.DATE: June 8, 1982APPROVED BY: [Signature] FOR JLTDATE: 6-8-82OBJECTIVE(S): Geophysical SurveysPROPOSED DATE OF INVESTIGATION: June 21-26, 1982BACKGROUND REVIEW: Complete: X Preliminary: \_\_\_\_\_

DOCUMENTATION/SUMMARY: OVERALL HAZARD: Serious: \_\_\_\_\_ Moderate: \_\_\_\_\_

Low: X Unknown: \_\_\_\_\_

## B. SITE/WASTE CHARACTERISTICS

WASTE TYPE(S): Liquid X Solid X Sludge \_\_\_\_\_ Gas X

CHARACTERISTIC(S): Corrosive \_\_\_\_\_ Ignitable \_\_\_\_\_ Radioactive \_\_\_\_\_

Volatile X Toxic X Reactive \_\_\_\_\_ Unknown \_\_\_\_\_ Other (Name) \_\_\_\_\_FACILITY DESCRIPTION: 125 acre landfill on bank of Ohio River; relatively flat except for terraces along river bank.Principal Disposal Method (type and location): Burial of domestic, commercial and industrial wastes.

Unusual Features (dike integrity, power lines, terrain, etc.) \_\_\_\_\_

Ohio River on west side, levee on east sideStatus: (active, inactive, unknown) inactive

History: (Worker or non-worker injury; complaints from public;

previous agency action): No worker or non-worker injury;public complaints concerning methane gas in basements in 1975; a gas-vent system is now in operation. Exposed drums along river bank have been removed.

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LOW - All wastes at the landfill are underground. The exposed drums along the river bank were removed in 1981. HNU and Radiation Survey of site March 8, 1981 did not detect organic vapor or radiation levels above background.

PERIMETER ESTABLISHMENT: Map/Sketch Attached X Site Secured? No  
Perimeter Identified? Yes Zone(s) of Contamination Identified? No

Level of Protection:    A        B        C        D    X

**Modifications:**

Surveillance Equipment and Materials: Resistivity Meters

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DECONTAMINATION PROCEDURES: Boots will be washed with soap and water prior to  
leaving site.

Special Equipment, Facilities, or Procedures: \_\_\_\_\_

SITE ENTRY PROCEDURES: No special entry procedures required.

Team Member

Responsibility

Dan Harman

Project Officer, E & E

Jack Scott

E & E

Gene Oliver

E & E

Jeff Hundley

E & E

Carol Thurmond

E & E

Roger Franklin

E & E

WORK LIMITATIONS (Time of day, etc.): none

INVESTIGATION-DERIVED MATERIAL DISPOSAL: N/A

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E. EMERGENCY INFORMATION

LOCAL RESOURCES

Ambulance (502) 587-3911  
Hospital Emergency Room (502) 933-2110 Southwest Jefferson Comm. Hospital  
Poison Control Center (502) 589-8222  
Police Louisville City Police (502) 581-3411  
Fire Department Louisville City Fire Department (502) 587-3141  
Airport Staniford Field, Louisville  
Explosive Unit \_\_\_\_\_  
EPA Contact Shane Hitchcock, Atlanta, GA (404) 881-2234

SITE RESOURCES

Water Supply N/A  
Telephone N/A  
Radio N/A  
Other \_\_\_\_\_

EMERGENCY CONTACTS

1. Dr. Raymond Harbison (University of Arkansas) . . (501) 661-5766 or 661-5767  
(501) 370-8263 (24 hour)
2. Regional Safety Officer . . . . . Tom Smith (404) 288-7711
3. FIT Leader . . . . . J. Templeton (404) 288-7711
4. FIT office . . . . . J. Templeton (404) 288-7711
5. Ecology and Environment, Inc. NPMO . . . . . (703) 522-6065  
(24 hour; call forwarding)
6. Regional Health Maintenance Program Contact . . .
7. TAT Emergency Paging System . . . . . (716) 882-2804
8. John Brooks, KYDNREP, Louisville, KY (502) 588-4254
9. Barry Burrus, KYDNREP, Frankfort, KY (502) 564-6716
- 10.

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F. EMERGENCY ROUTES

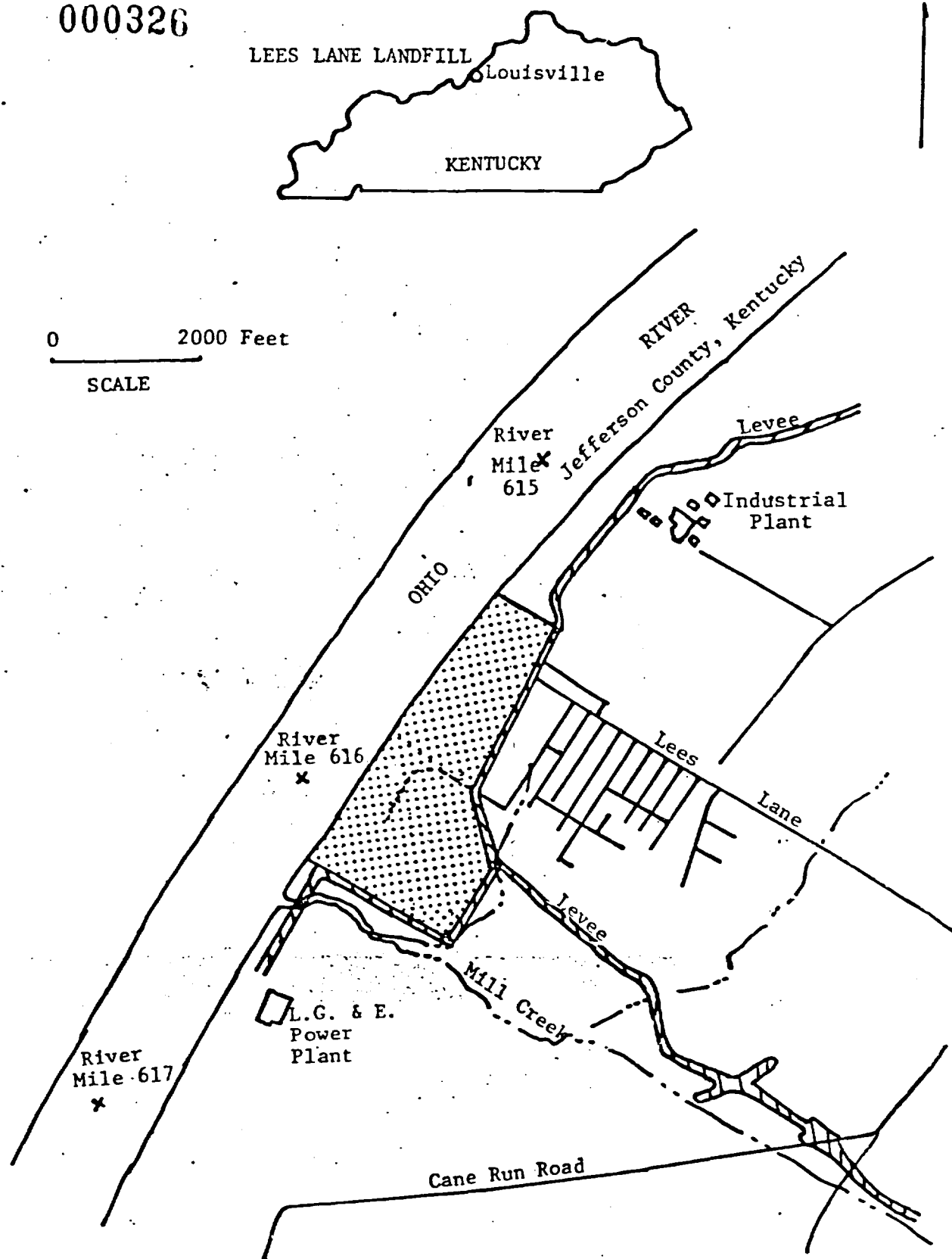
(Give road or other directions; attach map)

HOSPITAL: Take Lees Lane east into Rockford Lane; go to Dixie Hwy. - turn  
right - go to Valley Station Road - turn left - follow Valley Station  
into Third Street Road - the hospital is at 9820 Third Street Road.

OTHER:


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Based on Lanesville, IN - KY and Louisville West, KY USGS 7½' Quadrangle, 1961

LEGEND

 Lees Lane Landfill

ECOLOGY AND ENVIRONMENT, INC.

FIELD INVESTIGATION TEAM

LOCATION OF LEES  
LANE LANDFILL

REGION IV

ATLANTA